

Arnab Baksi

M.E.R.N Stack Developer
RPA Developer



Contact

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<https://arnabbaksi.github.io/PortFolio/>

Certifications/Trainings

Trainings taken on

- Microsoft Power Automate
- React js

Academic Qualification

- Secondary -2013
- Higher Secondary - 2015
- Graduate (B.sc Computer Science)– 2018

Awards & Certificates

- Star performer Award Q4 (2020-2021)
- Start performer award Q2 (2021-2022)
- Start performer award Q4 (2021-2022)

Language skills:

- English
- Hindi
- Bengali

Profile brief

Skilled and successful IT consultant with rich experience in M.E.R.N stack development across different industries. Continuously leveraging business acumen to ensure alignment of IT initiatives with corporate goals in line with customer expectations. Effective team player with strong analytical, problem solving and organizational skills that produces exceptional results. Recognized ability to work in a rapidly evolving environment and adapt accordingly. Possess strong leadership, communication and interpersonal skills to establish rapport with all levels of the organization.

Key expertise

Rich Experience in Web development system configuration
Expert in backend development,
providing RPA solution over different industries and implementation.

Technical capabilities

- PHP
- CodeIgniter Framework
- HTML , CSS
- jQuery
- MySQL
- REST API
- React JS
- Basics of React Native
- VB Scripting
- Microsoft Power Automate
- Node js
- Express
- Mongo db

Work Experience

- arodek Technology Consulting Pvt. Ltd.
 - Trainee –(march 2020 – June 2020)
 - Associate Consultant (July 2020-June 2022)
 - Consultant (July 2022 – Present)

Project Summary

Worked as Associate Consultant

- **Jeewanseva E-commerce App and Website:** I have played role of development and deployment of the admin portal, REST API for 3 different app(Vendor, customer and delivery boy), design for mobile app and web development , integration of 3 different payment gateway, SMS gateway.
- **Smart-shoe App and Web Portal :** I am playing the main role for developing the database , REST API , google login and admin portal development using React JS.
- **NeedOxy App and Web portal :** I have played the main role for developing backend infrastructure , database ,REST API and the admin portal using React JS .
- **Palmary Website :** I have supervised the development of the website, project planning , database design development and deployment of the site using PHP Code igniter framework.
- **TUVR Batch process automation :** I was entitled with the task to analyse the defect in the working of the bot and improve its accuracy and develop a side bot which will cross-check the company names and their details with SAP system and produce a duplicate report.
- **TUVR Cash Allocation automation :** I was entitled to create a bot using power automate desktop, VB Script using SAP System which will process regular bank statements and process them accordingly.
- **IFB Web Portal :** My role here as a full stack developer to produce API, connection with SAP to fetch monthly daily and yearly record and setup the database , along with front end, developing the portal using react js, it's a report where one can update and place their sales and production information to generate excel according to 2 types of access admin base and user base the portal consist of 6 type of report for 4 different divisions ,
- **E-KYC :** I have developed a login portal using react js for users to register their details and successfully added face recognition feature to verify their face with Aadhaar card image.
- **arodek Attendance App :** Its a in-house project of arodek where the attendance of every employee is tracked along with their respective location and time of entry and exit ,its developed using rect native and as its backend existing arodek crm system and PHP CI.

Worked as Consultant

- **TUV - Reimbursement Process (RPA) :** Its RPA project for TÜV Rheinland Pvt where user can submit an e-form containing the details of their purchase along with an attachment file, RPA bot after receiving the response validates with the SAP system and generates an xml file along with a pdf with attached attachment file and mail it to the specific team.
- **Bank Reconciliation process(RPA) :** ITs a combination of OCR with RPA where A invoice in a form of PDF or A excel ofa bank is provided to the bot , it extracts all the records from the statement and crosscheck with the GL account and updates all the record to the SAP and generates a detail report of the transactions.
- **HRMS Solution :** Its a HRMS solution where the portal is developed using React JS as front-end and Node, Express and mongo db. as its Back-end , its a dynamic web portal where all its components are controlled and depends upon the API responses and user Role.